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**FAX FILING IN U.S. PATENT & TRADEMARK OFFICE**

**DATE:** June 1, 2007

**TIME:** \_\_\_\_\_

<b>TO:</b>	Mail Stop Amendment	<b>FAX NO.:</b>	571-273-8300
<b>FROM:</b>	Kenneth N. Nigon	<b>ADMIN. ASST.:</b>	Patricia C. Boccella
<b>APPLN. NO.:10/814,477</b>		<b>ATTY. DOCKET NO.: MATI-240US</b>	
TITLE OF APPLN.: METHOD AND APPARATUS FOR GENERATING AND PROCESSING WIDEBAND SIGNALS HAVING REDUCED DISCRETE POWER SPECTRAL DENSITY COMPONENTS			
<b>FILING DATE:</b>	March 31, 2004	Art Unit 2611	
FIRST INVENTOR: Shaomin Samuel Mo			
TITLE OF DOCUMENT (and List of Attachments): Transmittal, Response to Restriction Requirement			

*Total Number of Pages 3 Including this form)*

**COMMENTS**

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 2

Application Number 10/814,477

Filing Date March 31, 2004

First Named Inventor Shaomin Samuel Mo

Art Unit 2611

Examiner Name Emmanuel Bayard

Attorney Docket No. MATI-240US

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**JUN 01 2007****ENCLOSURES (Check all that apply)**

Fee Transmittal Form  
 Fee Attached

Amendment/Reply  
 After Final  
 Affidavits/Declaration(s)

Extension of Time Request

Express Abandonment Request

Information Disclosure Statement

Certified Copy of Priority Document(s)

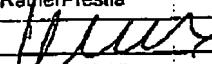
Response to Missing Parts/  
Incomplete Application  
 Response to Missing Parts  
under 37 CFR 1.52 or 1.53

Drawing(s)  
 Licensing-related Papers  
 Petition  
 Petition to Convert to a  
Provisional Application  
 Power of Attorney, Revocation,  
Change of Correspondence  
Address  
 Terminal Disclaimer  
 Request for Refund  
 CD, Number of CD(s) \_\_\_\_\_  
 Landscape Table on CD

After Allowance Communication  
to TC  
 Appeal Communication to Board  
of Appeals and Interferences  
 Appeal Communication to TC  
(Appeal Notice, Brief, Reply  
Brief)  
 Proprietary Information  
 Status Letter  
 Other Enclosure(s) (please  
Identify below: Response to  
Restriction Requirement)

Remarks:

**SIGNATURE OF APPLICANT, ATTORNEY OR AGENT**

Firm Name	RatnerPrestia		
Signature			
Printed Name	Kenneth N. Nigon		
Date	June 1, 2007	Registration No.	31,549

**CERTIFICATE OF TRANSMISSION / MAILING**

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Signature	
Typed or Printed Name	Patricia C. Boccella
Date	June 1, 2007

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T-496 P.003/003 F-973

Appn. No.: 10/814,477  
Amendment Dated June 1, 2007  
Reply to Office Action of May 14, 2007

MATI-240US

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**JUN 01 2007**

Appn. No: 10/814,477  
Applicant: Shaomin Samuel Mo et al.  
Filed: March 31, 2004  
Title: METHOD AND APPARATUS FOR GENERATING AND PROCESSING  
WIDEBAND SIGNALS HAVING REDUCED DISCRETE POWER  
SPECTRAL DENSITY COMPONENTS  
TC/A.U.: 2611  
Examiner: Emmanuel Bayard  
Confirmation No.: 7778  
Docket No.: MATI-240US

**RESPONSE TO RESTRICTION REQUIREMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR:

This is in response to the Restriction Requirement stated in the Office Letter dated **May 14, 2007**.

The Examiner requires that claims of either Group I, claims 1-15 and 26-29, or Group II, claims 16-25, be elected for prosecution. Applicants elect to prosecute Group I, claims 1-15 and 26-29. This election is made without traverse.

Respectfully submitted,

  
Kenneth N. Nigon, Reg. No. 31,549  
Attorney(s) for Applicant(s)

KNN/pb

Dated: June 1, 2007

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The Director is hereby authorized to charge or credit Deposit Account No. 18-0350 for any additional fees, or any underpayment or credit for overpayment in connection herewith.

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June 1, 2007

  
Patricia C. Boccella

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